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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No: 09/841,546

)Primary Examiner:

Filed: 04/23/01

)Mr. Francis J. Jawarski

In re Application of Dr. William M. Hammesfahr

For: ...Method of Diagnosis and Treatment and

Related Compositions and Apparatus

Priority: PCT/US96/27745; Provisional 60/010,881;

USSN 09/101,934 Filed: 07/13/98

Attorney Docket: 003BUS

)703 308 3061

Response Due: 29 April 2003

)Art Unit 3737

)Fax: 703 305 3590

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Assistant Commissioner for Patents

Box US

Washington, DC 20231

Sir:

**AMENDMENT IN RESPONSE TO FIRST ACTION ON MERITS**

In response to the Office Action mailed 01/29/03, consideration is the following is requested.

Applicant's Attorney certifies that this Amendment has been filed in the United States Patent and Trademark Office by fax to 703 305 3590 on April 2003.

**IN THE CLAIMS**

Please amend the claims as follows:

32. (Amended) Vasodilator delivery systems specially adapted to deliver about about 0.02 to 20 milligrams per day [5 to 25% of conventional] dosage of vasodilators and marked with the appropriate DRG and/or ICD disease codes and/or instructions for titrating or tapering their use, to facilitate their proper application for treatment of diseases involving vasospasm.

33. A delivery system according to Claim 32 adapted for transdermal delivery.

34. (Amended) A delivery system according to Claim 38 [32] adapted for the adjusting of the dosage device over time within the range of about 0.02 to 20 milligrams per day (Nitroglycerin equivalent) of vasodilator.